Amendments to the Specification

In the specification, please amend the CROSS-REFERENCE TO RELATED APPLICATIONS section on pages 1 and 2 as follows:

This application claims priority to the benefit of the following provisional applications:

- U.S. Patent Provisional Application Serial No. 60/182,470, entitled "Intelligent Silence Suppression," filed February 15, 2000, by Gummalla et al., (still pending) (incorporated by reference in its entirety herein).
- U.S. Patent-Provisional Application Serial No. 60/247,188 (Attorney Docket No. CPH 40892 (BP-1560), entitled "A Local Scheduling Mechanism for Cable Modems," filed November 9, 2000, by Sala et al., (still pending) (incorporated by reference in its entirety herein).
- U.S. Patent-Provisional Application Serial No. 60/254,415 (Attorney Docket No. CPH 40892 (BP 1560.1), entitled "A Local Scheduling Mechanism for Cable Modems," filed December 8, 2000, by Sala et al., (still pending) (incorporated by reference in its entirety herein).
- U.S. Patent Provisional Application Serial No. 60/262,201 (Attorney Docket No. CPH 41359 (BP 1702), entitled "Voice Scheduling Algorithms," filed January 17, 2001, by Sala et al., (still pending) (incorporated by reference in its entirety herein).

U.S. Patent-Provisional Application Serial No. 60/262,203 (Attorney Docket No. CPH 41362 (BP 1705), entitled "Concatenation of Requests at CMTS," filed January 17, 2001, by Sala et al., (still pending) (incorporated by reference in its entirety herein).

This application elaims priority to is a continuation-in-part of the following non-provisional application: U.S. Patent Serial No. 09/427,792, entitled "System and Method for Multiplexing Data from Multiple Sources," filed October 27, 1999, by Limb et al., (still pending) now U.S. Patent No. 6,804,251 (incorporated by reference in its entirety herein).

This application is related to the following non-provisional applications, all having the same filing date as the present application:

"Method, System and Computer Program Product for Scheduling Upstream Communications", U.S. Patent Serial No. TBD—09/783,404 (Attorney Docket No. 1875.0440002, by Gummalla et al. (incorporated by reference in its entirety herein).

"System and Method to Support Constant Bit Rate Services in a Shared Communication System Voice Architecture For Transmission Over A Shared, Contention Based Medium," U.S. Patent Serial No. TBD 09/785,020, (Attorney Docket No. 40672/LTR/B600) by Gummalla et al. (incorporated by reference in its entirety herein).

"System and Method for Suppressing Silence in Voice Traffic over an Asynchronous Communication Medium," U.S. Patent Serial No. TBD 09/783,405, Atty. Dkt. No. 1875.0450001

(Attorney Docket No. 1875.0430001) by Gummalla et al., (incorporated by reference in its entirety herein).

"Cable Modem System and Method for Specialized Data Transfer," U.S. Patent Serial No. TBD-09/783,403, (Attorney Docket No. 1875.0460001) by Bunn et al., (incorporated by reference in its entirety herein).